LAW OFFICES

LEYDIG, VOIT & MAYER, LTD.

Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6780 RECEIVED CENTRAL FAX CENTER

DEC 2 1 2086

TELEPHONE: (312) 616-5600

FACSIMILE: (312) 616-5700 (G3)

(312) 849-0495 (G4)

FACSIMILE COVER SHEET

DATE: DECEMBER 21, 2006

NUMBER OF PAGES (INCLUDING THIS TRANSMITTAL COVER SHEET): 8

OUR REFERENCE: 231119 (126-07)

FROM: RACHEL J. MEJDRICH/MG

REGISTRATION No. 53,477

DIRECT LINE: (312) 616-5605

To:

MAIL STOP AMENDMENT

COMMISSIONER FOR PATENTS

P.O. Box 1450

ALEXANDRIA, VA 22313-1450

FACSIMILE NUMBER: 571/273-8300

IN RE APPLN. OF:

BOYD ET AL. 10/513,961

APPLICATION NO.

D==== 00 000

FILED:

DECEMBER 20, 2004

FOR:

SCYTOVIRINS AND RELATED CONJUGATES, FUSION

PROTEINS, NUCLEIC ACIDS, VECTORS, HOST CELLS, COMPOSITIONS, ANTIBODIES, AND METHODS OF USING

SCYTOVIRINS

GROUP ART UNIT:

1648

EXAMINER:

ZACHARIAH LUCAS

ATTORNEY DOCKET: 231119

ATTACHED PLEASE FIND THE FOLLOWING DOCUMENTS:

- FORM PTO-1083 IN DUPLICATE (2 TOTAL PGS.);
- REPLY TO OFFICE ACTION W/ CERTIFICATE OF TRANSMISSION (5 PGS.); AND
- FAX COVER SHEET.

A confirmation copy of the transmitted document will:

Not be sent. This will be the only form of delivery of the transmitted document.

The information contained in this facsimile transmission is intended only for the use of the individual or entity named above and those properly entitled to access to the information and may contain information that is privileged, confidential, and/or excupt from disclosure under applicable law. If the reader of this transmission is not the intended or an authorized recipient, you are hereby notified that any unauthorized distribution, dissemination, or duplication of this transmission is prohibited. If you have received this transmission in error, please immediately notify us by telephone or facsimile. Thank you.

FaxPTO (2/9/2001)

312 616 5700

RECEIVED ... CENTRAL FAX CENTER

NO. 3827 P. 2/8

FORM PTO-1083

DEC 2 1 2086

PATENT Attorney Docket No. 231119

Client Reference No. E-017-2002/0-US-06

Date: December 21, 2006

In re Application of: Boyd et al. Application No. 10/513,981

Filed:

For:

December 20, 2004

SCYTOVIRINS AND RELATED CONJUGATES, FUSION PROTEINS, NUCLEIC ACIDS, VECTORS.

HOST CELLS, COMPOSITIONS, ANTIBODIES, AND METHODS OF USING SCYTOVIRINS

Mail Stop Amendment Commissioner for Patents P.Q. Box 1450 Alexandria, VA 22313-1450

Sir:

Other:

Transmitted herewith is a reply to office action in the subject application.						
	Small entity status is claimed for this application under 37 CFR 1.27.					
X	Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.					

Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL	ENTITY		AN A SMALL FITY
TIME EXTENSION PETITION FEE			none		\$ 0.00		\$ 0.00	
subtract time extension fee previously paid			none		(\$ 0.00)		(\$ 0.00)	
	CLAIMS		HIGHEST					
CLAIM FEE	REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD*L CLAIM FEE	RATE	ADD'L CLAIM FEE
TOTAL	76	MINUS	76	= 0	x 25 ≂	\$	x 50 =	\$0.00
INDEPENDENT	NT 1 MINUS	MINUS	3	= 0	x 100 =	. \$	x 200 =	\$0.00
☐ FIRST PRESENTATION OF MULTIPLE CLAIM				+ 180 =	\$	+ 360 =	\$	
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT				TOTAL	\$	TOTAL	\$0.00	

- In the Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
 - Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
 - Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

LEYDIG, VOIT & MAYER, LTD.

Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6731 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

PATENT

RECEIVED **CENTRAL FAX CENTER**

Attorney Docket No. 231119

DEC 2 1 2066 Client Reference No. E-017-2002/0-US-06

Date: December 21, 2006

In re Application of: Boyd et al. Application No. 10/513.961

FORM PTO-1083

Filed:

December 20, 2004

For:

SCYTOVIRINS AND RELATED CONJUGATES, FUSION PROTEINS, NUCLEIC ACIDS, VECTORS,

HOST CELLS, COMPOSITIONS, ANTIBODIES, AND METHODS OF USING SCYTOVIRINS

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a rep	v to office action	n in the subject application
-------------------------------	--------------------	------------------------------

- ☐ Small entity status is claimed for this application under 37 CFR 1.27.
- Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.

☐ Other:

Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL	ENTITY	OTHER THA	
TIME EXTENSION	1 PETITION FEE	none		\$ 0.00		\$ 0.00		
subtract time extension fee previously paid			none		(\$ 0.00)		(\$ 0.00)	
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	RATE	ADD'L CLAIM FEE
TOTAL	76	MINUS	76	= 0	x 25 =	\$	x 50 =	\$0.00
INDEPENDENT	1	MINUS	3	= 0	x 100 =	\$	x 200 =	\$0.00
☐ FIRST PRI	ESENTATION OF	MULTIPLE	CLAIM		+ 180 =	\$	+ 360 =	\$
TOTAL AMOUNT	TO BE CHARGE	D TO DEPO	OSIT ACCOUNT		TOTAL	\$	TOTAL	\$0.00

- The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
 - Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
 - Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

LEYDIG, VOIT & MAYER, LTD.

Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6731 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER DEC 2 1 2006

Patent Application No. 10/513,961

Applicant: Boyd et al.

Filed: December 20, 2004

TC/AU: 1648

Examiner: Zachariah Lucas

Docket No.: 231119 (Client Reference No. E-017-2002/0-US-06)

Customer No.: 45733

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION

Sir:

In reply to the Office Action dated November 24, 2006, please consider the following remarks.

Remarks/Arguments begin on page 2 of this paper.

MAILING/TRANSMISSION CERTIFICATE UNDER 37 CFR 1.8 OR 1.10							
I hereby certify that this document and all accompanying documents are, on the date indicated below, being facsimile transmitted to the U.S. Patent and Trademark Office at fax number: (571) 273-8300.							
Name (Print/Type)	Rachel J. Mejdrich						
Signature	Rachel Megduch	Date	December 21, 2006				